JUL 2 6 2005

PTO/SE/26 (09:04)

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| K OK CH | REJECTION OVER A "PRIOR" PATENT | M0/6P1 | | | | |
|---|---|---|--|--|--|--|
| In re Application of: | | | | | | |
| Application No.: | Mallikarjunaswamy, S. | | | | | |
| Filed: | 10/829,314 | | | | | |
| For: | 04/21/2004 | | | | | |
| | Increasing Switching Speed of Geometric Construction Gate MOS | FET Structures | | | | |
| the expiration date of the and 173, and as the ter- granted on the instant a | MICREL Inc, of 100% percent interest in tow, the terminal part of the statutory term of any patent granted on the instant see full statutory term prior patent No | application which would extend beyond prior patent is defined in 35 U.S.C. 154 owner hereby agrees that any patent so prior patent are commonly owned. This | | | | |
| would extend to the exp patent is presently sho expires for failure is held unenforces is found invalid by is statutorily discla has all claims can is reissued; or | sclaimer, the owner does not disclaim the terminal part of the term of any paten biration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the rtened by any terminal disclaimer," in the event that said prior patent later: to pay a maintenance fee; able; a court of competent jurisdiction; timed in whole or terminally disclaimed under 37 CFR 1.321; celed by a reexamination certificate; erminated prior to the expiration of its full statutory term as presently shortened in | prior patent, "as the term of said prior | | | | |
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| 2. The undersigned is an attorney or agent of record. Reg. No | | | | | | |
| | Ergen H. Valet | · | | | | |
| | Signature | Date | | | | |
| | Eugene H. Valet | | | | | |
| | Typed or printed name | | | | | |
| | 07/27/2005 HMARZI1 00000025 120415 10 | 0829314323-934-2300 | | | | |
| Terminal dis | 01 FC:1814 130.00 DA sclaimer fee under 37 CFR 1.20(d) included. | Telephone Number | | | | |
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PTO/SB/17 (12-04v2)
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| Effective on 12/08/2004. Effective on 12/08/2004. Effective on 12/08/2004. Effective on 12/08/2004. | Complete if Known | | | | |
|---|-------------------------------|----------------------------|---------------------------------------|--|--|
| | Application Number | 10/829,314 | | | |
| FEE TRANSMITTAL | Filing Date | 04/21/2004 | | | |
| For FY 2005 | First Named Inventor | Mallikarjunaswam | у | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Examiner Name | Abraham, P. | | | |
| | Art Unit | 2826 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) \$130 | Attorney Docket No. | M076P1 | | | |
| METHOD OF PAYMENT (check all that apply) | | | | | |
| Check Credit Card Money Order Nor | e Other (please ide | entify): | | | |
| Deposit Account Deposit Account Number: 12-0415 | | | | | |
| For the above-identified deposit account, the Director is her | | | | | |
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| Charge any additional fee(s) or underpayments of fe | e(s) Credit any ov | erpayments | _ | | |
| under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card in | | • • | credit card | | |
| information and authorization on PTO-2038. | | | | | |
| FEE CALCULATION | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEAF | NOLLEGEO EVAL | MINIATION EEEO | | | |
| Small Entity | RCH FEES EXAI Small Entity | WINATION FEES Small Entity | | | |
| Application Type Fee (\$) Fee (\$) | | (\$) Fee (\$) | Fees Paid (\$) | | |
| Utility 300 150 500 | 250 20 | - | · · · · · · · · · · · · · · · · · · · | | |
| Design 200 100 100 | 50 13 | _ | | | |
| Plant 200 100 300 | 150 16 | - | | | |
| Reissue 300 150 500 | 250 60 | 0 300 _ | | | |
| Provisional 200 100 0 | 0 | 0 0 _ | | | |
| 2. EXCESS CLAIM FEES Fee Description | | <u> </u> | all Entity ee (\$) | | |
| Each claim over 20 (including Reissues) | | 50 | 25 | | |
| Each independent claim over 3 (including Reissues) | | 200 | 100 | | |
| Multiple dependent claims | n Daid (A) | 360 | 180 | | |
| <u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fe</u> | e Paid (\$) | Multiple Depen | Fee Paid (\$) | | |
| HP = highest number of total claims paid for, if greater than 20. | | <u></u> | | | |
| | Paid (\$) | | | | |
| 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3. | | | | | |
| 3. APPLICATION SIZE FEE | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 | | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x = | | | | | |
| 4. OTHER FEE(S) Fees Paid (\$) | | | | | |
| Non-English Specification, \$130 fee (no small entity | • | • | | | |
| Other (e.g., late filing surcharge): TERMINAL DISC | AIMER | | \$130.00 | | |
| SUBMITTED BY | | | | | |
| | Registration No. 43.0 | 40 - | 323-934-2300 | | |

| SUBMITTED BY | | | | |
|-------------------|-------------|--|-----------|--------------|
| Signature | Local Soor | Registration No. 43,010 (Attorney/Agent) | Telephone | 323-934-2300 |
| Name (Print/Type) | Robert Popa | | Date A | ely 22,200 |

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the P ework Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/829,314 Filing Date TRANSMITTAL 04/21/2004 **FORM** First Named Inventor Mallikarjunaswamy Art Unit

(to be used for all correspondence after initial filing)

Examiner Name

Abraham, P.

M076P1

| Tota | al Number of Pages | in This Submission | | Attorney Docket Number | M076F | 71 | , | フ |
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| ENOLOGUES | | | | | | | | |
| x | ENCLOSURES (Check all that apply) After Allowance Communication to TC | | | | | | | |
| | Fee Transmittal | | 1 | Drawing(s) Licensing-related Papers | | | | Communication to Board eals and Interferences |
| Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | X | Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Inks THE EXAMINER'S ATTEN CHANGE OF CORRESPO | ition is F | | (Appeal Proprie Status Other I below) | Enclosure(s) (please Identify: : Y DRAWN TO THE | |
| | | SIGNA | ATURE (| OF APPLICANT, ATTO | RNEY, C | R AG | ENT | |
| Firm N | Firm Name LADAS & PARRY | | | | | | | |
| Signature Color Color | | | | | | | | |
| Printed name Robert Popa | | | | | | | | |
| Date | | | | | | | | |
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| Signa | Signature | | | | | | | |
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| | | CHANGE OF | Application Number | 10/829314 |
| JUL 2 6 | 3 2005 BCO | RRESPONDENCE ADDRESS | Fiting Date | 04/21/2004 |
| b. | | Application | First Named Inventor | Mallikarjunaswamy |
| A PART | | ddress to: | Art Unit | 2826 |
| - 1 | | ornmissioner for Patents | Examiner Name | Abraham, P. |
| | ^ | exandria, VA 22313-1450 | Attorney Docket Number | M076P1 |
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Re: Ser. # 10/829314 Docket # M076P1 Inventor: MALLIKARJUNASWAMY.

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